

KOMPRI BAND

Self-expanding sealing tape

PUR Foam



CERTIFIED SOUNDPROOFING

Soundproofing up to 58 dB, certified by the IFT Rosenheim Institute



ELASTIC

Thanks to the special composition, it remains elastic and deformable over time, compensating movements of the wood and differential deformation of the building materials



AIRTIGHT

Airtight and watertight, interrupts possible acoustic bridges in the gaps between different building materials

VERSATILE

Prestressed self-adhesive profile compatible with the most common building materials. Wide range to effectively seal cracks between 10 and 20 mm over time

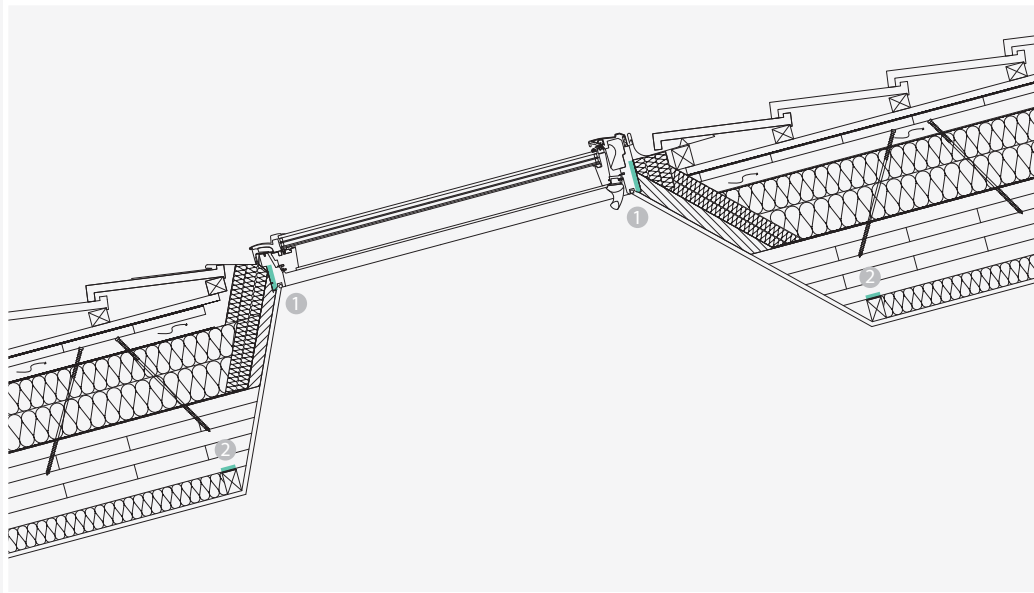
CODES AND DIMENSIONS

code	width [mm]	length [m]	expansion [mm]	s crack [mm]	pcs/ box
D63512	10	13	10	1 - 4	30
D63514	15	13	10	1 - 4	20
D63532	15	8	20	4 - 10	20
D63552	15	4.3	30	6 - 15	20
D63572	20	3.3	45	9 - 20	15

TECHNICAL SPECIFICATIONS

PROPERTY	STANDARD	UNIT OF MEASURE	VALUE
Material	—	—	Impregnated PUR foam
Impregnating base	—	—	acrylate with flame retardants
Classification	DIN 18542	class	BG1 and BGR
Leakage transmission coefficient	DIN 18542	$\text{m}^3 [\text{h} \times \text{m} \times (\text{daPa})^{-1}]$	$\alpha < 0,1$
Thermal conductivity	DIN 52612	W/mK	$\lambda = 0,052$
Resistance to heavy rain	DIN 18542	Pa	> 600
Operating temperature	DIN 18542	°C	-30/+90
Resistance to light and weathering	DIN 53387	—	according to standard
Compatibility with other building materials	DIN 52453	—	according to standard
Dimensional tolerance	DIN 7715 T5 P3	—	according to standard
Reaction to fire	DIN 4102	class	B1
Resistance to the diffusion of water vapour	DIN 12572	μ	< 100
Sd value on 20 mm width (open)	DIN 12572	m	< 2
Storage	—	—	dry and in original packaging 2 years
Storage temperature	—	°C	+1/+20

APPLICATION: CONSTRUCTION DETAIL



- ① KOMPRI BAND
- ② GIPS BAND

To see the complete library, access the section "**BUILDING DETAILS**" on www.rothoblaas.com

APPLICATIONS AND APPLICATION TIPS

Particularly suitable for the insulation of connections between different building materials, e.g. cracks between wood and wood, wood and concrete, glass and wood, etc..

Also suitable for sealing connections in Blockhaus construction systems.